

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective November 10, 1998

09/478615

CLAIMS AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	12	minus 20 =
INDEPENDENT CLAIMS	2	minus 3 =
MULTIPLE DEPENDENT CLAIM PRESENT		

SMALL ENTITY TYPE <input type="checkbox"/>		OR	OTHER THAN SMALL ENTITY	
RATE	FEE		RATE	FEE
	300.00	OR		700.00
X3 0=		OR	X31 0=	
X3B=		OR	X7B=	
+130=		OR	+280=	
TOTAL		OR	TOTAL	1160

\* If the difference in column 1 is less than zero, enter "0" in column 2

4/1/04 CLAIMS AS AMENDED - PART II

AMENDMENT A	(Column 1) CLASS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	20	minus	20
Independent	4	minus	4
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X3 0=		OR	X31 0=	
X3B=		OR	X7B=	
+130=		OR	+280=	
TOTAL		OR	TOTAL	
ADDITIONAL FEE		OR	ADDITIONAL FEE	

AMENDMENT B	(Column 1) CLASS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	18	minus	18
Independent	3	minus	4
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X3 0=		OR	X31 0=	
X3B=		OR	X7B=	
+130=		OR	+280=	
TOTAL		OR	TOTAL	
ADDITIONAL FEE		OR	ADDITIONAL FEE	

AMENDMENT C	(Column 1) CLASS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total		minus	
Independent		minus	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X3 0=		OR	X31 0=	
X3B=		OR	X7B=	
+130=		OR	+280=	
TOTAL		OR	TOTAL	
ADDITIONAL FEE		OR	ADDITIONAL FEE	

\* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.  
\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 25, enter "25."  
\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 2, enter "2."  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate line in column 1.